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## Strain and composition effects in epitaxial ferroelectrics

Rispens, Gijsbert

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# **Strain and composition effects in epitaxial ferroelectrics**

**Structural studies on  $\text{Pb}_x\text{Sr}_{1-x}\text{TiO}_3$  thin films grown by MBE**



University of Groningen  
**Zernike Institute  
for Advanced Materials**

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**RIJKSUNIVERSITEIT GRONINGEN**

# **Strain and composition effects in epitaxial ferroelectrics**

**Structural studies on  $\text{Pb}_x\text{Sr}_{1-x}\text{TiO}_3$  thin films grown by MBE**

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*Voor Maaike*



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